



**Standard Procurement System-Integration™**  
Paperless Data Exchange

# **Business Rules for the FPDS DD 1057 Interface**

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# 1. Introduction

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The DD 1057 report is a summary of all small purchase awards (less than \$25,000.00) that have DD 1057 feeder sheets. The FPDS DD 1057 interface for SPS-I SAACONS v4.1e is designed to gather this information from PD<sup>2</sup> and place it into a format that can be sent directly to the Assistant Secretary for the Army Acquisition Logistics and Technology (ASAALT). The purpose of this document is to provide information on verifying that the business rules for the FPDS DD 1057 interface are met by reports that are expected to go through SPS-I. All reports must comply with these business rules for SPS-I to retrieve the appropriate monthly report data for the FPDS DD 1057 interface.

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**Note:** Please make sure that all service releases have been applied to SPS-I SAACONS v4.1e before using this document.

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## 2. FPDS DD 1057 Interface Requirements

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The business rules are the requirements that must be met for an interface to run successfully. This chapter provides instructions for ensuring that a DD 1057 report meets the business rules of the FPDS DD 1057 interface. The business rules that a report must meet in order to be retrieved and processed by the interface are as follows:

1. The local code of the contracting office address selected on the DD 1057 must equal the value in the **DODAAN** field for the core site of the interface.
2. The report must be for the month and year specified by the DD1057 Month discriminator for the core site of the interface.
3. The DD 1057 report must be signed.

Each of these business rules is described in more detail in the following sections.

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**Note:** Please verify that the business rules are met prior to signing and approving the DD 1057 report.

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### 2.1 Local Code Requirement

When a DD 1057 report is created, a contracting office address is selected for the report. The local code specified in the **Address Detail** window of the contracting office address must be equal to the **DODAAN** field of the core site in SPS-I for FPDS DD 1057 interface. To verify that the local code is equal to the value of the **DODAAN** field, please do the following:

- ▶ Step 1 - Identify the local code of the contracting office.
  1. Log into PD<sup>2</sup>.
  2. Select **Utilities** → **Organization Maintenance** → **Other Organization Maintenance** from the menu bar.
  3. Select the name of the contracting office.
  4. Click the *Address* tab.
  5. Select the contracting office address.
  6. Click [**Edit**] to open the **Address Detail** window and note the value in the **Local Code** field.

Address Detail	
Street Address:	ATTN: CRT P.O. BOX 46563
City:	FAIRFAX
State:	VA
County:	
Zip Code:	22033
Country:	UNITED STATES
Phone Number:	
Fax Number:	
DODAAD / UIC / DODAAH:	AMS123
Contracting Office Code:	
DUNS:	
DUNS + 4:	
Local Code:	CRT123
Approved:	<input checked="" type="checkbox"/>
<input type="button" value="OK"/> <input type="button" value="Cancel"/>	

Figure 1: Address Detail Window with Local Code entered

- Step 2 – Compare the local code of the contracting office address to the **DODAAH** of the core site in the SPS-I Integration Manager.
  1. Log into the SPS-I Integration Manager.
  2. Double-click the **Sites** folder.
  3. Select the core site name from the **Site Names** column.
  4. Right-click the core site name and select **Edit Site** to open the **Sites** window for the core site.
  5. Verify that the value in the **DODAAH** field equals the local code from the **Address Detail** window of the contracting office address in PD<sup>2</sup>.

**Sites: FPDS PD<sup>2</sup>**

**General Information** | Discriminators | Domain Maps

**Site Name:** FPDS PD<sup>2</sup>

**Type of Site**  
☒ PD<sup>2</sup>    ☐ External

**UIC:** CRT123

**PD<sup>2</sup> Database:** CRT123\_SYBASE\_SERVER / CRT123\_SPSI\_IDB ▼

**Site Comments:**

OK Cancel

Figure 2: Core Site Window with DODAAN entered

## 2.2 DD1057 Month Discriminator Requirement

DD 1057 reports are created for every month of the fiscal year. Using this information, SPS-I is able to retrieve reports for the FPDS DD 1057 interface from PD<sup>2</sup>. The DD1057 Month discriminator for the interface's core site must be set to the month and year of the report. To verify that the DD1057 Month discriminator is set to the month and year for the DD 1057 report, please do the following:

1. Log into the SPS-I Integration Manager.
2. Double-click the **Sites** folder.
3. Select the core site name from the **Site Names** column.
4. Right-click the core site name and select **Edit Site** to open the **Sites** window for the core site.
5. Click the *Discriminators* tab.
6. Verify that the FPDS DoD 1057 File is selected from the list of collections. If not, select it.
7. The value for the DD1057 Month discriminator is listed in the **Value for Site** column. Verify that the DD1057 Month discriminator of the core site is set to the

month and year for the DD 1057 report. If not, enter the proper value in the **Value for Site** column. **The date must be entered in the format yyyy Month (e.g., 1998 March) for SPS-I to run the interface properly.**

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**Note:** Please note that there is a space in between the year and the month.

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**Sites: PD<sup>2</sup> SITE**

**General Information** **Discriminators** **Domain Maps**

**Select collections requiring discriminators that are used by the site:**

- FPDS DoD 1057 File
- FPDS DoD 350 DAT File
- Ifsm Request Record
- Ifsm Stock File
- Iprps Request File

**Enter site discriminator values:**

Name	Value for Site
DD1057 Month (yyyy Month - e.g. 1998 March)	2000 October

OK Cancel

*Figure 3: Discriminator Tab of Core Site Window*

## 2.3 Signature Requirement

A DD 1057 report must be signed by the contracting officer for it to meet the business rules of the FPDS DD 1057 interface. A signed report will also have a submitted date (i.e., the date the report was submitted). This is true even if the signature cannot be seen on the report. To verify that a DD 1057 report satisfies this requirement, open the report in PD<sup>2</sup> and verify that block H2d has a date.